## PTO/SB/31 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE r the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Docket Number (Optional) **NOTICE OF APPEAL FROM THE EXAMINER TO** HE BOARD OF PATENT APPEALS AND INTEFERENCES 696-250 I hereby certify that this correspondence is being deposited with the In re Application of United States Postal Service with sufficient postage as first class mail Brewer, John in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" Application Number 01/28/2000 09/493,350 on March 1~2004 For Multi-Zone Cracking Furnace Signature Art Unit Examiner Typed or printed Alan B. Clement, Esq. 1764 Tran, Hien Thi name Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. 330.00 The fee for this Notice of Appeal is (37 CFR 1.17(b)) Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 08-1540 . I have enclosed a duplicate copy of this sheet. A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. I am the applicant/inventor. assignee of record of the entire interest. Alan B. Clement, Esq. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) Typed or printed name 212-302-8989 X attorney or agent of record. Telephone number Registration number 34,563 attorney or agent acting under 37 CFR 1.34(a). March 1, 2004 Registration number if acting under 37 CFR 1.34(a). Date

★Total of 1 forms are submitted.

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.

This collection of information is required by 37 CFR 1.191. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| TRANSMITTAL FORM  (to be used for all correspondence after initial file  Total Number of Pages in This Submission  | Application Number  Filing Date  First Named Inventor  | Approved for use through 07/31/2006. OMB 0651-0031 Approved for use through 07/31/2006. OMB 0651-0031 atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE action of information unless it displays a valid OMB control number.  09/493,350 01/28/2000 Brewer, John 1764 H. Tran 696-250 |
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| Total Number of Pages in This Submission   | ENCLOSURES (Check all to   |   |
| Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts  under 37 CFR 1.52 or 1.53 | Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ac Terminal Disclaimer Request for Refund CD, Number of CD(s)  Remarks  | Status Letter Other Enclosure(s) (please Identify below):   |
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| or Individual name Signature Date March 1, 2004  CE I hereby certify that this correspondence is be  | RTIFICATE OF TRANSMISSION IN TRANSMISSION IN THE PROPERTY OF TRANSMISSION IN THE PROPERTY OF THE USPTON IN THE PROPERTY OF THE USPTON IN THE PROPERTY OF THE P | ON/MAILING Or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on   |

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Date

03/01/2004